

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 101521,974
Source: PCT
Date Processed by STIC: 2/2/05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 02/02/2005

PATENT APPLICATION: US/10/521,974

TIME: 16:20:37

Input Set : A:\seq listing.app

Output Set: N:\CRF4\02022005\J521974.raw

```

3 <110> APPLICANT: Lewis, Claire
4      Staton, Carolyn
6 <120> TITLE OF INVENTION: INHIBITION OF CELL DIVISION BASED USE OF ANALOGS OF
NEUROPEPTIDE
7      Y
9 <130> FILE REFERENCE: 5585-70346-01
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/521,974
C--> 11 <141> CURRENT FILING DATE: 2005-01-21
11 <150> PRIOR APPLICATION NUMBER: PCT/GB2003/003089
12 <151> PRIOR FILING DATE: 2003-07-18
14 <150> PRIOR APPLICATION NUMBER: GB 0217015.7
15 <151> PRIOR FILING DATE: 2002-07-23
17 <160> NUMBER OF SEQ ID NOS: 2
19 <170> SOFTWARE: PatentIn version 3.3
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 57
23 <212> TYPE: DNA
24 <213> ORGANISM: Artificial
26 <220> FEATURE:
27 <223> OTHER INFORMATION: neuropeptide Y analog
30 <220> FEATURE:
31 <221> NAME/KEY: CDS
32 <222> LOCATION: (1)..(57)
34 <400> SEQUENCE: 1
35 gca aga tac tat agt gca tta aga cat tat ata aat tta ata aca aga      48
36 Ala Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr Arg
37 1          5          10          15
39 caa aga aca      57
40 Gln Arg Thr
44 <210> SEQ ID NO: 2
45 <211> LENGTH: 19
46 <212> TYPE: PRT
47 <213> ORGANISM: Artificial
49 <220> FEATURE:
50 <223> OTHER INFORMATION: Synthetic Construct
52 <400> SEQUENCE: 2
54 Ala Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr Arg
55 1          5          10          15
58 Gln Arg Thr

```

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 02/02/2005

PATENT APPLICATION: US/10/521,974

TIME: 16:20:38

Input Set : A:\seq listing.app

Output Set: N:\CRF4\02022005\J521974.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/521,974

DATE: 02/02/2005

TIME: 16:20:38

Input Set : A:\seq listing.app

Output Set: N:\CRF4\02022005\J521974.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date